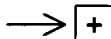


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PTO/SB/01 (10-00)

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input checked="" type="checkbox"/> Declaration Submitted With Initial Filing OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	7003-007DIV
	First Named Inventor	Xiao Dong XIANG
	COMPLETE IF KNOWN	
	Application Number	/
	Filing Date	
	Group Art Unit	
	Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SPATIALLY RESOLVED SPIN RESONANCE DETECTION

the specification of which (Title of the Invention)

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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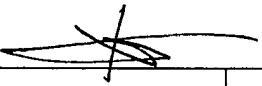
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DECLARATION — Utility or Design Patent Application

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Name		Xiao Dong Xiang							
Address		Intermatix Corporation							
Address		351 Rheem Blvd.							
City				State		ZIP			
Moraga				California		94556			
Country			Telephone			Fax			
U.S.			(925) 631-9005			(925) 631-7892			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name				Family Name or Surname					
Xiao Dong				XIANG					
Inventor's Signature						Date			
						7/6/04			
Residence: City			State		Country		Citizenship		
Alameda			CA		U.S.A.		U.S.A.		
Mailing Address 215 Kevington Pl.									
Mailing Address									
City			State		ZIP		Country		
Alameda			CA		94502		U.S.A.		
NAME OF SECOND INVENTOR:				<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name				Family Name or Surname					
Gang				WANG					
Inventor's Signature						Date			
Residence: City			State		Country		Citizenship		
Albany			CA		U.S.A.		CHINA		
Mailing Address 182 Wilson St.									
Mailing Address									
City			State		ZIP		Country		
Albany			CA		94710		U.S.A.		
<input checked="" type="checkbox"/> Additional inventors are being named on the 3rd supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.									

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DECLARATION**ADDITIONAL INVENTOR(S)****Supplemental Sheet****Page 3 of 3**

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Haitao		YANG	
Inventor's Signature		Date	
Residence: City	Albany	State	CA
		Country	U.S.A.
Mailing Address		735 Gooding Way #739	
Mailing Address			
City	Albany	State	CA
		ZIP	94706
		Country	U.S.A.
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	

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XIANG, ET AL.	Applicati n Number	N/A
	Filing Dat	Herewith
	First Named Inventor	Xiao Dong XIANG
	Group Art Unit	N/A
	Examiner Name	N/A
	Attorney Docket Number	7003-007DIV

I hereby appoint:

☐ Practitioners at Customer Number

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

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<input checked="" type="checkbox"/> Firm or Individual Name	Xiao Dong Xiang				
Address	Intematix Corporation				
Address	351 Rheem Boulevard				
City	Moraga	State	California	ZIP	94556
Country	U.S.A.				
Telephone	(925) 631-9005	Fax	(925) 631-7892		

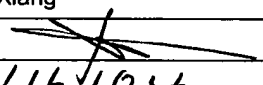
I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Xiao Dong Xiang
Signature	
Date	11/6/04

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 4 forms are submitted.

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XIANG, ET AL.	Applicati n Number	N/A
	Filing Date	Herewith
	First Named Inventor	Xiao Dong XIANG
	Group Art Unit	N/A
	Examiner Name	N/A
	Attorney Docket Number	7003-007DIV

I hereby appoint:

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Telephone	(925) 631-9005	Fax	(925) 631-7892		

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SIGNATURE of Applicant or Assignee of Record

Name	Gang Wang
Signature	
Date	

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	Filing Date	Herewith
	First Named Inventor	Xiao Dong XIANG
	Group Art Unit	N/A
	Examiner Name	N/A
	Attorney Docket Number	7003-007DIV

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SIGNATURE of Applicant or Assignee of Record

Name	Haitao Yang
Signature	
Date	

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